



17707 U.S. PTO

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 21334-1311

Express Mail No.: EV356341410US

Date: March 16, 2004

TRANSMITTAL OF PATENT APPLICATION FOR FILING

Dear Sir:

Transmitted herewith for filing is a patent application of:

Inventor(s): Dr. Lorenz Berchtold, Dietmar Kurzeja, Guenter Lugert, Thomas Riepl and
Robert IngenbleekFor: **Constructional Unit and Method for Producing a Constructional Unit of This Kind**

Enclosed are papers, identified as follows:

 X Specification and Claims
 Declaration or Oath and Petition, Power of Attorney
 X To follow if this line is checked
 1 Sheets of Drawings
 Informal if this line is checked
 X Certified Copy of Priority Document

 This application claims the benefit under 35 USC §119(e) of a prior U.S. Provisional Application. Please amend the Specification by inserting, before the first line, the following sentence: "This application claims the benefit of U. S. Provisional Application(s) No(s). filed ."

An Assignment is:

 enclosed, signed by the inventor and the requisite cover sheet therefor; or
 X to follow if this line is checked.

 Applicant claims small entity status (See 37 CFR 1.27).This application is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.: / .Prior application information: Examiner Group Art Unit: . X Please charge any additional fees associated with this application to Deposit Order Account #501581.

A filing fee is calculated as follows:

Basic Fee	=	\$	770.00
Total Claims <u>21</u> minus 20 = * <u> 1 </u>	X \$ 18.00	=	\$ 18.00
Independent <u> </u> minus 3 = * <u> </u>	X \$	=	\$ 0.00
Fee for Multiple dependent claims	=	\$	0.00

Please charge the filing fee associated with this application to Deposit Order

Account#501581 \$

OR Filing Fee, Check No. attached hereto \$ 788.00**ATTACH DUPLICATE COPY OF THIS PAGE**

Respectfully submitted,

By

Jennifer Mae Slonaker

Registration No. 50568

Barley, Snyder, Senft & Cohen, LLC

126 East King Street

Lancaster, PA 17602-2893

Attorney for Applicants

Phone: 717.399.1535

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22387 U.S. PTO
10/801753

031604

FEE TRANSMITTAL

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 788.00

Complete if Known

Application Number	Unknown
Filing Date	Unknown
First Named Inventor	Lorenz Berchtold, et al
Examiner Name	Unknown
Art Unit	Unknown
Attorney Docket No.	21334-1311

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

 Deposit
Account
Number
Deposit
Account
Name

501581

Barley Snyder Senft & Coh

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	770
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$) 770

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra Claims		Fee from below		Fee Paid	
Independent	21	-20** =	1	X	18	=	18
Multiple Dependent		-3** =		X		=	

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 18.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)

Jennifer Mae Slonaker

Registration No.
(Attorney/Agent)

50568

Telephone 717.399.1535

Signature

Date

3/16/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

CERTIFICATE OF MAILING

Express Mail No.: **EV356341410US**

Deposited: **March 16, 2004**

I hereby certify that the attached correspondence identified below is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

BARLEY, SNYDER, SENFT & COHEN, LLC

By: 
Glenda R. C. Gladfelte

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717.299.5201

Patent Application of: Dr. Lorenz Berchtold, Dietmar Kurzeja, Guenter Lugert, Thomas Riepl
and Robert Ingenbleek

Title: **Constructional Unit and Method for Producing a Constructional Unit of This Kind**

Our File: 21334-1311